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## NFORMATION DISCLOSURE STATEMENT BY APPLICANT

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	Complete if Known	
Application Number	10/656,342	
Filing Date	4 September 2003	
First Named Inventor	Lester F. Ludwig	
Group Art Unit	UNKNOWN	
Examiner Name	UNKNOWN	
Attorney Docket Number	2738-13	

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Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear
74	A1	US-3,519,331	07-07-1970	Cutrona et al.	)
A4K	A2	US-4,572,616	02-25-1986	Kowel et al.	
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47	A6	US-5,416,618	05-16-1995	Juday	
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<del>~</del>	A10	US-5,706,139	01-06-1998	Kelly	
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<u>ላ</u> ች	A12	US-5,859,728	01-12-1999	Colin et al.	
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		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant	
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110	B1	JP 05-066377	03-19-1993	Amako Atsushi et al.	·	
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Examiner Signature	John Tide	Date Considered	30 APRIL 2004	
Signature	100	Considered	30 AFRIL 2007	

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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial uniber of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number 10/656,342

Filing Date 4 September 2003

First Named Inventor Lester F. Ludwig

Group Art Unit Unknown

Examiner Name Unknown

Attorney Docket Number 2738-13

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Sheet 2 of 5

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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卷	C9	P. J. DAVIS, Interpolation and Approximation, Dover, New York, 1975. pp. 24-55, 106-185, 328-340.	
-80	C10	.B. W. DICKINSON AND D. STEIGLITZ, "Eigenvectors and Functions of the Discrete Fourier Transform," in IEEE Transactions on Acoustics, Speech, and Signal Processing, vol. ASSP-30, No. 1, Feb. 1982.	1
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	Complet if Known	
Application Number	10/656,342	
Filing Date	4 September 2003	
First Named Inventor	Lester F. Ludwig	
Group Art Unit	Unknown	
Examiner Name	Unknown	
Attorney Docket Number	2738-13	

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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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41	C13	M, F. ERDEN, "Repeated Filtering in Consecutive Fractional Fourier Domains," doctoral dissertation at Blikent Univ., Aug. 18, 1997.	
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70	C19	F. H. KERR, "A Distributional Approach to Namias' Fractional Fourier Transforms," in Proceedings of the Royal Society of Edinburgh, vol. 108A, pp. 133-143, 1983.	
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Complete if Known **Application Number** 10/656,342 Filing Date 4 September 2003 First Named Inventor Lester F. Ludwig Group Art Unit Unknown **Examiner Name** Unknown 2738-13

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Sheet Attorney Docket Number

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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*	C22	M. A. KUTAY, "Generalized Filtering Configurations with Applications in Digital and Optical Signal and Image Processing," doctoral dissertation at Bilkent Univ. Feb. 24, 1999.	5
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Examiner Signature	Falin Tulia	Date Considered	30 APRIL 2004	
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Complete if Known **Application Number** 10/656,342, Filing Date 4 September 2003 First Named Inventor Lester F. Ludwig Group Art Unit Unknown **Examiner Name** Unknown Attorney Docket Number 2738-13

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